DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION ACTIVITY REPORT: Off-site Inspection

B671159520

FACILITY: BRINER OIL CO	SRN / ID: B6711	
LOCATION: 325 BECK, JONESVILLE	DISTRICT: Jackson	
CITY: JONESVILLE	COUNTY: HILLSDALE	
CONTACT: Dale Beckman , Operations Manager	ACTIVITY DATE: 08/25/2021	
STAFF: Brian Carley COMPLIANCE STATUS: Compliance	SOURCE CLASS:	
SUBJECT: Targeted inspection that was done remotely.		
RESOLVED COMPLAINTS:		

Contact: Dale Beckman Phone: 517-849-2144 Email: sales@brineroil.com

Purpose

I contacted Briner Oil Company and was forwarded to Dale Beckman, Operations Manager. I informed him that I needed to conduct an inspection of the facility and to determine the company's compliance with state air quality rules. This facility is does not have any active permits and is currently operating under Rule 284 - Permit to install exemptions; containers. This inspection will be conducted remotely.

Background

Briner Oil Company is an independently owned oil and fuel distribution and industrial lubricant manufacturing company serving South-Central Michigan, Ohio, and Indiana. This facility covers their main office and Plant 2 (south of the office on Beck Road), which is across the street from the main office. This facility is considered a loading facility per Rule 112(d) - "Loading facility" means a location where volatile organic compounds are received from sources of supply and are stored for later delivery to another facility.

Compliance Evaluation

The company currently has 4 tanks the office site and eight (8) tanks at Plant 2. The summary of the tanks on site is as follows:

OFFICE SITE:

One (1) 1000-gallon tank for gasoline

One (1) 1000-gallon tank for gasohol

Two (2) 4000-gallon tanks for diesel

PLANT 2:

Tank #	Size(gallons)	Contents
5	2,500	gasoline
6	7,500	gasohol
7	5,000	gasoline
8	10,000	diesel
9	5,000	diesel
10	5,000	kerosene
11	5,000	diesel
12	5,000	diesel

I asked Dale how much gasoline and gasoline blends they loaded into delivery trucks for the months of May, June, and July 2021. He sent me in an email on August 17, 2021, that in May they sent out 67,084 gallons of gasohol and 9484 gallons of gasoline; in June, it was 74,992 gallons of gasohol and 12,704 gallons of gasoline; and in July, it was 61,911 gallons of gasohol and 13,058 gallons of gasoline. In a follow up phone call, I asked for the average total of the amount of all the fuels

(gasoline, gasohol, diesel, and kerosene) sold during each of those months. He told me it was as follows: May – 9,680 gallons/day; June – 8,900 gallons/day; and July – 7,200 gallons/day.

Compliance Determination

Based on the information Dale provided, all the tanks meet the exemption from needing an Air Use Permit through Rule 284(2)(g)(i) - Loading facilities handling less than 20,000 gallons per day for storage, mixing, blending, and handling of gasoline, and/or gasoline/ethanol blends, or for diesel fuel storage and handling. I determined that they are complying with the State of Michigan air rules

NAME Buin Culy

DATE 8/26/21

SUPERVISOR